

5 What is claimed is:

1. A network compatible configurable user interface system for displaying sequentially generated patient medical parameters and data together with a time indication, for use in identifying a parameter value trend, comprising:

10 a display menu generator for generating,

a single customization menu enabling user selection of parameters for display in a first graphical format and in a second tabular format comprising,

15 a menu containing a set of medical parameter labels representing a corresponding plurality of available medical parameters, and

parameter selection icons enabling user selection of parameters from said available medical parameters for display in graphical and tabular format; and

20 a display generator for displaying said selected parameters in graphical and tabular format in response to a user command.

2. The system of claim 1, wherein said parameter icons are used to select parameters from said available medical parameters for display in graphical and tabular format by incorporating selected parameters in first and second window areas of said customization menu, and

25 said display generator displays parameter data associated with parameters in said first window area in graphical format and displays parameter data associated with parameters in said second window area in tabular format, in response to said user command.

30 3. The system of claim 1, wherein said customization menu enables allocation of a plurality of different sets of selected parameters to a corresponding plurality of display categories.

5                   4. The system of claim 3, wherein said categories include at least two associated with medical categories including cardiology, laboratory results, hemodynamic function, ventilation function and neurology.

10                   5. The system of claim 3, wherein said customization menu enables display of at least one predetermined list of selected parameters associated with a particular display category.

15                   6. The system of claim 1, said single customization menu further comprising placement selection icons for re-ordering display of selected parameters.

20                   7. The system of claim 1, said single customization menu further comprising category selection icons for re-ordering display of the available categories of medical parameters for user selection.

25                   8. A network compatible configurable user interface system for displaying a set of user selectable sequentially generated patient medical parameters and data together with an associated time indication, comprising:

                  a display menu generator for generating,

                  a customization menu enabling user selection of a default set of medical parameters from a plurality of available sets of default medical parameters and user modification of said default set of medical parameters; and

                  a display generator for displaying said user-modified default set of medical parameters in response to user command.

30                   9. The system of claim 8, wherein said customization menu enables user selection of a graphical or tabular display format for parameters of said default set.

5           10. The system of claim 8, wherein said display generator displays a first sub-set of parameters of said default set in a graphical format and a second sub-set of parameters of said default set in a tabular format.

10           11. The system of claim 8, wherein said customization menu enables user definition of a plurality of default parameter sets.

15           12. The system of claim 8, wherein said plurality of available sets of default medical parameters include at least two associated with medical categories including cardiology, laboratory results, hemodynamic function, ventilation function and neurology.

          13. The system of claim 8, said single customization menu further comprising placement selection icons for re-ordering display of selected parameters.

20           14. The system of claim 8, said single customization menu further comprising category selection icons for re-ordering display of available categories of medical parameters for user selection.

25           15. A network compatible configurable user interface system for displaying sequentially generated patient medical parameters and data together with a time indication, for use in identifying a parameter value trend, comprising:

          a display menu generator for generating,

30           a single customization menu enabling user selection of parameters for display in a first graphical format and a second tabular format comprising,

          a menu containing a set of medical parameter labels representing a corresponding plurality of available medical parameters,

35           first and second window areas for displaying user selected parameters for display with associated parameter data in graphical and tabular format respectively, and

5 parameter selection icons enabling user selection of parameters from said available medical parameters for display in graphical and tabular format; and

10 a display generator for displaying parameter data associated with parameters in said first window area in graphical format and for displaying parameter data associated with parameters in said second window area in tabular format in response to a user command.

15 16. The system of claim 15, said single customization menu further comprising placement selection icons for re-ordering display of selected parameters.

20 17. The system of claim 16, said single customization menu further comprising category selection icons for re-ordering display of available categories of medical parameters for user selection.